## PATENT COOPERATION TREATY

From INTE		RCHING AUTHORITY		
To:				PCT
	see form	PCT/ISA/220		WRITTEN OPINION OF THE ATIONAL SEARCHING AUTHORITY (PCT Rule 43 <i>bis</i> .1)
				ear) see form PCT/ISA/210 (second sheet)
1	icant's or agent's file form PCT/ISA/2		FOR FURT See paragrap	THER ACTION oh 2 below
	national application T/IL2008/001292		l filing date <i>(day/month/year)</i> )8	Priority date (day/month/year) 01.10.2007
	national Patent Clas	ssification (IPC) or both national o	classification and IPC	
' '	icant NTIPI LTD.			
٦.	This opinion co	ontains indications relating	to the following items:	
	☑ Box No. I	Basis of the opinion		
	☐ Box No. II	Priority		
	☑ Box No. III		on with regard to novelty,	inventive step and industrial applicability
	⊠ Box No. IV	Lack of unity of invention		
	⊠ Box No. V	Reasoned statement under applicability; citations and e		gard to novelty, inventive step or industrial uch statement
	🖾 Box No. VI	Certain documents cited		
	☐ Box No. VII	Certain defects in the interr	national application	
	☐ Box No. VIII	Certain observations on the	e international application	
2.	FURTHER ACT	ION		
	written opinion of the applicant ch	of the International Preliminar ooses an Authority other than reau under Rule 66.1 <i>bis</i> (b) th	y Examining Authority ("IF I this one to be the IPEA a	nion will usually be considered to be a PEA") except that this does not apply where and the chosen IPEA has notifed the International Searching Authority
	submit to the IPI	EA a written reply together, w mailing of Form PCT/ISA/220	here appropriate, with an	of the IPEA, the applicant is invited to nendments, before the expiration of 3 months of 22 months from the priority date,
	For further optio	ns, see Form PCT/ISA/220.		
3.	For further detai	ils, see notes to Form PCT/IS	A/220.	
Nam	e and mailing addre	ess of the ISA:	Date of completion of this opinion	Authorized Officer
	European	Patent Office		Lead In the second seco
	<u> </u>		see form PCT/ISA/210	Serra i Verdaguer, J

Telephone No. +49 89 2399-8198

D-80298 Munich Tel. +49 89 2399 - 0 Fax: +49 89 2399 - 4465

# WRITTEN OPINION OF THE INTERNATIONAL SEARCHING AUTHORITY

International application No. PCT/IL2008/001292

	Box	x No	o. I Basis of the opinion
1		_	gard to the language, this opinion has been established on the basis of:
			e international application in the language in which it was filed
			ranslation of the international application into , which is the language of a translation furnished for the rposes of international search (Rules 12.3(a) and 23.1 (b)).
2.			is opinion has been established taking into account the <b>rectification of an obvious mistake</b> authorized or notified to this Authority under Rule 91 (Rule 43bis.1(a))
3.			gard to any <b>nucleotide and/or amino acid sequence</b> disclosed in the international application and sary to the claimed invention, this opinion has been established on the basis of:
	a. ty	ype	of material:
	[		a sequence listing
	1		table(s) related to the sequence listing
	b. fe	orm	at of material:
		:	on paper
	. [		in electronic form
	c. ti	ime	of filing/furnishing:
	[		contained in the international application as filed.
	[		filed together with the international application in electronic form.
	[		furnished subsequently to this Authority for the purposes of search.
4.		ha co	addition, in the case that more than one version or copy of a sequence listing and/or table relating thereto s been filed or furnished, the required statements that the information in the subsequent or additional pies is identical to that in the application as filed or does not go beyond the application as filed, as propriate, were furnished.

5. Additional comments:

# WRITTEN OPINION OF THE INTERNATIONAL SEARCHING AUTHORITY

International application No. PCT/IL2008/001292

Box No. III Non-establishment of opinion with regard to novelty, inventive step and industrial applicability		
	e questions whether the claimed invention appears to be novel, to involve an inventive step (to be non rious), or to be industrially applicable have not been examined in respect of	
	the entire international application	
$\boxtimes$	claims Nos. <u>30-41</u>	
bec	ause:	
Ø	the said international application, or the said claims Nos. 30-36 relate to the following subject matter which does not require an international search (specify):	
	see separate sheet	
	the description, claims or drawings (indicate particular elements below) or said claims Nos. are so unclear that no meaningful opinion could be formed (specify):	
	the claims, or said claims Nos. are so inadequately supported by the description that no meaningful opinion could be formed (specify):	
$\boxtimes$	no international search report has been established for the whole application or for said claims Nos. 30-41	
	a meaningful opinion could not be formed without the sequence listing; the applicant did not, within the prescribed time limit:	
	☐ furnish a sequence listing on paper complying with the standard provided for in Annex C of the Administrative Instructions, and such listing was not available to the International Searching Authority in a form and manner acceptable to it.	
	furnish a sequence listing in electronic form complying with the standard provided for in Annex C of the Administrative Instructions, and such listing was not available to the International Searching Authority in a form and manner acceptable to it.	
	$\square$ pay the required late furnishing fee for the furnishing of a sequence listing in response to an invitation under Rules 13 ter.1(a) or (b).	
	a meaningful opinion could not be formed without the tables related to the sequence listings; the applicant did not, within the prescribed time limit, furnish such tables in electronic form complying with the technical requirements provided for in Annex C-bis of the Administrative Instructions, and such tables were not available to the International Searching Authority in a form and manner acceptable to it.	
	the tables related to the nucleotide and/or amino acid sequence listing, if in electronic form only, do not comply with the technical requirements provided for in Annex C-bis of the Administrative Instructions.	
	See Supplemental Box for further details	

	Box	k No. IV	Lack of unity of	invention	<u></u>		
1.							
			paid additional fee	S			
			paid additional fee	s under pr	otest and,	where applicable, the protest fee	
			paid additional fee	s under pr	otest but th	ne applicable protest fee was not paid	
			not paid additional	fees			
2.			uthority found that the plicant to pay addition	-	nent of uni	ity of invention is not complied with and chose not to invite	
3.	This	s Autho	rity considers that th	ie requirer	nent of uni	ty of invention in accordance with Rule 13.1, 13.2 and 13.3 is	
		complie	d with				
	not complied with for the following reasons:						
		see se	· eparate sheet				
4.	Cor	nsequer	- ntly, this report has b	oeen estab	olished in re	espect of the following parts of the international application:	
	_	all parts.					
	☑ the parts relating to claims Nos. <u>1-29</u>						
		k No. V ustrial				Bbis.1(a)(i) with regard to novelty, inventive step or ns supporting such statement	
1.	Sta	tement					
	Nov	/elty (N)	.· )	Yes:	Claims	12,13,17,19,29	
		· · ·		No:	Claims	1-11,14-16,18,20-28	
	Inve	entive s	tep (IS)	Yes:	Claims		
				No:	Claims	<u>12,13,17,19,29</u>	
	Indu	ustrial a	pplicability (IA)	Yes: No:	Claims Claims	<u>1-29</u>	

2. Citations and explanations

see separate sheet

## WRITTEN OPINION OF THE INTERNATIONAL SEARCHING AUTHORITY

International application No. PCT/IL2008/001292

## Box No. VI Certain documents cited

- Certain published documents (Rules 43bis.1 and 70.10)
   and /or
- 2. Non-written disclosures (Rules 43bis.1 and 70.9)

see form 210

## Re Item III

# Non-establishment of opinion with regard to novelty, inventive step and industrial applicability

The subject-matter of claim 30 to 36, discloses a method of ameliorating urinary incontinence. The method comprises the step of intra-vaginally inserting the apparatus. The International preliminary searching authority is not required to establish an opinion with regard to novelty, inventive step and industrial applicability on methods for treatment of the human body by surgery or therapy (Rule 39.1(iv)).

#### Re Item IV

## Lack of unity of invention

This Authority considers that there are 3 inventions covered by the claims indicated as follows:

- I: Claims 1-29 directed to an apparatus for treating urinary incontinence comprising an extension and conversion mechanism
- II: Claims 37, 38 directed to an apparatus for treating urinary incontinence compressing legs and arms not axially aligned
- III: Claims 39-41 directed to an apparatus for treating urinary incontinence comprising legs and arms adapted to be connected

The reasons for which the inventions are not so linked as to form a single general inventive concept, as required by Rule 13.1 PCT, are as follows:

The common features linking together the above groups of claims are: an anchor section comprising a anchor legs, and a support section comprising support arms.

The prior art has been identified as document WO-A-2006/097935 and discloses all these features. Therefore the common features linking together the above groups of claims are not novel. Moreover, there is no common inventive concept linking together the above groups of claims. Claim 1 provides device that can be easily extended and compressed. Claim 37 provides a device that fits better into the body and claim 39 provides a device whereby the arms and legs can be connected.

In conclusion, the groups of claims are not linked by common or corresponding special

technical features and define 3 different inventions not linked by a single general inventive concept.

The application, hence does not meet the requirements of unity of invention as defined in Rules 13.1 and 13.2 PCT.

## Re Item V

Reasoned statement with regard to novelty, inventive step or industrial applicability; citations and explanations supporting such statement

- 1. Reference is made to the following documents:
  - D1: WO 2008/010214 A (CONTIPI LTD [IL]; ZIV ELAN [IL]; GILAN JACOB [IL]; SINAI NIR [IL]; BAU) 24 January 2008 (2008-01-24)
  - D2: WO 2006/097935 A (CONTIPI LTD [IL]; SINAI NIR [IL]; ZIV ELAN [IL]; BUDER IDAN [IL]; GILA) 21 September 2006 (2006-09-21)
  - D3: WO 2005/087154 A (CONTIPI LTD [IL]; ZIV ELAN [IL]) 22 September 2005 (2005-09-22)
- 2. The present application does not meet the criteria of Article 33(1) PCT, because the subject-matter of claim 1 is not new in the sense of Article 33(2) PCT.
  - The document D2 discloses (pages 17 to 20 and figures): an apparatus for treating urinary incontinence, comprising: a support section (114) adapted for providing at least one of urethral support and pressure against a portion of the urethra; an anchoring section (106) adapted for resisting movement of said apparatus; a normally open expansion (118) mechanism adapted to urge said support section radially outwards; and a conversion mechanism (116) adapted to sharply and selectively reduce an outward urging of said support section.
- 3. Dependent claims 2 to 29 do not contain any features which, in combination with the features of any claim to which they refer, meet the requirements of the PCT in respect of novelty or inventive step, see documents D2 and D3 and the corresponding passages cited in the search report.

# WRITTEN OPINION OF THE INTERNATIONAL SEARCHING AUTHORITY (SEPARATE SHEET)

International application No.

PCT/IL2008/001292

## Re Item VI

## Certain documents cited

Certain published documents (Rule 70.10)

Application No Patent No Publication date (day/month/year)

Filing date (day/month/year)

Priority date (valid claim) (day/month/year)

WO-A-2008/010214

24.01.2008

16.07.2007

16.07.2006

Although Document D1 does constitute prior art within the meaning of Rule 64.1(b) PCT it appears to disclose all the features of the claims.

No check has been made as to whether the priority of this prior application has been validly claimed.

Possible steps after receipt of the international search report (ISR) and written opinion of the International Searching Authority (WO-ISA)

## General information

For all international applications filed on or after 01/01/2004 the competent ISA will establish an ISR. It is accompanied by the WO-ISA. Unlike the former written opinion of the IPEA (Rule 66.2 PCT), the WO-ISA is not meant to be responded to, but to be taken into consideration for further procedural steps. This document explains about the possibilities.

## under Art. 19 PCT

Amending claims Within 2 months after the date of mailing of the ISR and the WO-ISA the applicant may file amended claims under Art. 19 PCT directly with the International Bureau of WIPO. The PCT reform of 2004 did not change this procedure. For further information please see Rule 46 PCT as well as form PCT/ISA/220 and the corresponding Notes to form PCT/ISA/220.

## Filing a demand for international preliminary examination

In principle, the WO-ISA will be considered as the written opinion of the IPEA. This should, in many cases, make it unnecessary to file a demand for international preliminary examination. If the applicant nevertheless wishes to file a demand this must be done before expiry of 3 months after the date of mailing of the ISR/WO-ISA or 22 months after priority date, whichever expires later (Rule 54bis PCT). Amendments under Art. .34 PCT can be filed with the IPEA as before, normally at the same time as filing the demand (Rule 66.1 (b) PCT).

If a demand for international preliminary examination is filed and no comments/amendments have been received the WO-ISA will be transformed by the IPEA into an IPRP (International Preliminary Report on Patentability) which would merely reflect the content of the WO-ISA. The demand can still be withdrawn (Art. 37 PCT).

## Filing informal comments

After receipt of the ISR/WO-ISA the applicant may file informal comments on the WO-ISA directly with the International Bureau of WIPO. These will be communicated to the designated Offices together with the IPRP (International Preliminary Report on Patentability) at 30 months from the priority date. Please also refer to the next box.

## End of the international phase

At the end of the international phase the International Bureau of WIPO will transform the WO-ISA or, if a demand was filed, the written opinion of the IPEA into the IPRP, which will then be transmitted together with possible informal comments to the designated Offices. The IPRP replaces the former IPER (international preliminary examination report)

## Relevant PCT Rules and more information

Rule 43 PCT, Rule 43bis PCT, Rule 44 PCT, Rule 44bis PCT, PCT Newsletter 12/2003, OJ 11/2003, OJ 12/2003